PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.										
								valid OMB co	introl number.	
FEE TRANSMITTA	L	Annii	Complete If Known Discation Number 10/006,385							
for FW 0004					/10/2001					
for FY 2004		First Named Inventor Ke				ller				
Effective 10/01/2003. Patent fees are subject to annual revision	).									
Applicant claims small entity status. See 37 CFR 1.27					ioi, Ling Si					
TOTAL AMOUNT OF PAYMENT (\$) 18										
	1	Attor	tomey Docket No. NC 82,591							
METHOD OF PAYMENT (check all that apply)	FEE CALC					ULATION	(continu	ed)		
Check Credit card Money Other None	3. ADDITIONAL FEES Large Entity , Small Entity									
Deposit Account:	Fee Fee Fee Fee					Foo Decert	ntian			
Deposit Account 50-0281	Cod	ode (\$) Code (\$)				Fee Descri	•		Fee Paid	
Number Deposit	1051		2051			- late filing fe				
Account Naval Research Laboratory	1052		2052	25 €	Surcharge cover shee	harge - late provisional filing fee or respect				
The Director is authorized to: (check all that apply)	1053		1053		-	sh specificatio				
Charge fee(s) indicated below Credit any overpayments		1812 2,520 1812 2,520 For filing a re						1		
Charge any additional fee(s) or any underpayment of fee(s)	1804	1804 920* 1804 920* Requesting Examiner ac				g publication action	or SIK bri	or to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1809	1805 1,840* 1805 1,840* Requesting Examiner a				of SIR aft	er			
FEE CALCULATION	1251	1251 110 2251 55 Extension for					nin first mo	onth		
1. BASIC FILING FEE	1252	420	2252			for reply with				
Large Entity Small Entity	1253	950	2253	475	Extension	for reply with	nin third m	onth		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension	for reply with	oin fourth (	month		
1001 770 2001 385 Utility filing fee	1259	2,010	2255	1,005	Extension	for reply with	nin fifth mo	onth		
1002 340 2002 170 Design filling fee	1401	330	2401	165	Notice of	Appeal				
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a br	ief in support	of an app	eal		
1004 770 2004 385 Reissue filing fee	1403		2403			or oral hearing				
1005 160 2005 80 Provisional filing fee	I	1,510	1451			institute a pu		roceeding		
SUBTOTAL (1) (\$)	1452		2452			revive - unav				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330 1,330	2453 2501			revive - unin		-		
Extra Claims below Fee Paid			2502		Design iss	ie fee (or reis: sue fee	sue)	ŀ		
Total Claims -20** = 1 X 18 = 18	1503		2503		Plant issu			ŀ		
Claims - 3** = X = Multiple Dependent	1460	130	1460			to the Commit	ssioner	ţ		
	1807	50	1807	50	Processin	g fee under 3	7 CFR 1.	17(q)		
Large Entity   Small Entity Fee Fee Fee Fee Description	1808	180	1806	180 \$	Submissio	n of Informati	ion Disclo:	sure Stmt		
Code (\$) Code (\$)	8021	40	8021	40 E	Recording	each patent	assignme	nt per		
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a su	aty (times number of properties) a submission after final rejection				
1201 86 2201 . 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid		-		. (	(37 CFR 1	FR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810	770	2810	385 (	For each a examined	additional inve (37 CFR 1.12	ention to b 29(b))	e i		
over original patent							Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	1802 900 1802 900 Request for e					expedited examination			
	Other	Other fee (specify)								
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Con Daid									
SUPLIFIED THE										
Name (Print(Time)   Incoming T. Commission of the Registration No.										
	(Attomev/Agent) 49,746					Teleph	Telephone 202-404-1556			
Signature // and						Date	3	5/3/0	7	

WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on, the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.